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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/540,163	06/17/2005	Thomas Schindler	331.1092	3599
20280 7590 642426908 Davidson, Davidson & Kappel, LLC 485 7th Avenue 14th Floor New York, NY 10018			EXAMINER	
			MARCHESCHI, MICHAEL A	
			ART UNIT	PAPER NUMBER
11011 10111,111	. 10010		1793	
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			04/21/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/540,163 SCHINDLER, THOMAS Office Action Summary Examiner Art Unit Michael A. Marcheschi 1793 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 5-8 is/are pending in the application. (a) Of the above elei--/a)

4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>5-8</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or election requirement.				
pplication Papers				

9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

Α

12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a)⊠ All	b) Some * c) None of:		
1.	Certified copies of the priority documents have been received.		
2.	Certified copies of the priority documents have been received in Application No.		

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)	
1) ∑ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ∑ Information Disclosure Statement(s) (PTO/S5608) Paper No(s)/Mail Date 6/17/05.	4) Interview Summary (PTO-413) Paper No(s)/Mail Date. 5) Notice of Informal Patent Application 6) Other:

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Claims 7 and 8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 7 is indefinite because the last two lines are wordy and do not fully make sense.

These lines should be rewritten in a more clear and concise manner (i.e. the phrase "before to at least one of the at least one partial" is not clear as to the metes and bounds of the claim).

Claim 8 in indefinite because the grouping is not drafted in proper Markush or alternative language. The term "and" should be changed to "or".

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 5-8 are rejected under 35 U.S.C. 102(b) as anticipated by Makansi (064).

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Makansi teaches in column 2, lines 45-50, column 6, lines 10-43 and figure 7, a method comprising (1) forming a material web, (2) apply a binder to the web, (3), subjecting the resulting web to heat (reads on claimed steps of partial thermal hardening), (4) embossing the heated web with an embossing device (i.e. roller which presses and punches patterns thereon) at an elevated temperature (i.e. reads on thermal molding since the embossing is done at an elevated temperature (i.e. embossing device is defined as being heated) and (5) final curing (i.e. column 6, lines 35-43 clearly shows that the last step is a final curing step).

The claimed invention is anticipated by the reference because the reference teaches a composition which comprises all of the claimed steps.

This is an alternative rejection of claim 7 to the one defined above.

Claim 7 is rejected under 35 U.S.C. 103(a) as obvious over Makansi (064).

Assuming arguendo about the sequence of steps this is obvious because reversing the order of steps in a process does not impart patentability when no unexpected result is obtained.

Ex parte Rubin (POBA 1959) 128 U.S.P.Q. 440, Cohn v. Comr. Pats. (DCDC 1966) 251 F Supp 378, 148 U.S.P.Q. 486.

Since a translation (or English abstract) of the foreign reference (EP 0696432) has not been submitted, said document has not been fully considered. This document has been placed in the application file, but the information referred to therein has not been considered. In other words, since the IDS does not include a concise explanation of the relevance, as it is presently understood by the individual designated in 37 CFR 1.56(c) most knowledgeable about the

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content of the information, of each reference listed that is not in the English language, said document has not been fully considered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael A Marcheschi whose telephone number is (571) 272-1374. The examiner can normally be reached on M-F (8:00-5:30) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on (571) 272-1233. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unupublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Michael A Marcheschi/ Primary Examiner, Art Unit 1793